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## FAX TRANSMISSION COVER SHEET

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Date: May 5, 2006  
To: United States Patent and Trademark Office  
Fax: 571-273-8300  
Phone: 571-272-1000  
Re: U.S. Patent Application Serial No: 10/767,376  
Our Docket No.: 16274.169  
Sender: Tyson Sharp, Assistant to Eric L. Maschoff

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*Please see attached documents*

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PATENT APPLICATION

Docket No: 16274.169

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Nelson Diaz

Serial No.: 10/767,376

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) Art Unit  
) 2613

Filed: January 29, 2004

MAY 05 2006

Confirmation No.: 4765

Examiner: Jason Chan

For: ADJUSTABLE DYNAMIC RANGE  
OPTIMIZATION FOR ANALOG TO  
DIGITAL RESOLUTION FOR...

Customer No.: 022913

TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
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Sir:

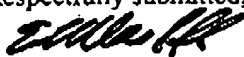
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- Revocation and Substitute Power of Attorney with Ex. A & B (14 pgs);
- Change of Attorney Docket Number (2 pgs);
- Certificate of Facsimile Transmission (1 pg)

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned. A duplicate copy of this letter is enclosed.

Dated this 5 day of May, 2006.

Respectfully submitted,



Eric L. Maschoff  
Attorney for Applicant  
Registration No. 36,596  
Customer No. 022913

\* Admitted only in California  
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PATENT APPLICATION

Docket No: 16274.169

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)
		)
	Nelson Diaz	)
		)
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		) 2613
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		)
Confirmation No.:	4765	)
		)
Examiner:	Jason Chan	)
		)
For:	ADJUSTABLE DYNAMIC RANGE	)
	OPTIMIZATION FOR ANALOG TO	)
	DIGITAL RESOLUTION FOR...	)
		)
Customer No.:	022913	)

CHANGE OF ATTORNEY DOCKET NUMBER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:


For convenience and ready identification of the papers received in connection with the above-identified patent application, please reference in all future communications my Docket No. 16274.169.

All correspondence and telephonic communications should be directed to:

Eric L. Maschoff  
022913  
Customer Number  
Telephone: (801) 533-9800  
Facsimile: (801) 328-1707

Dated this 5 day of May, 2006.

Respectfully submitted,



Eric L. Maschoff  
Attorney for Applicant  
Registration No. 36,596  
Customer No. 022913

/s/

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MAY 05 2006

PATENT APPLICATION  
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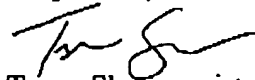
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Respectfully submitted,



Tyson Sharp, assistant to  
Eric L. Maschoff

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